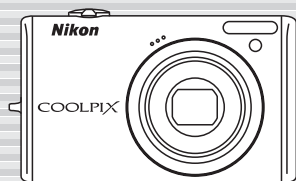


Quick Start Guide

Take the Camera Out of the Box	3
First Steps	4
Shooting and Playback	9
Installing the Supplied Software Applications	12
Transferring Pictures to a Computer	17



COOLPIX S640

En

Thank you for your purchase of a Nikon COOLPIX S640 digital camera. This guide introduces the procedures necessary in using this camera for the first time.

For more detailed information, please refer to the supplied *User's Manual*.

Technical support information is available online at the following sites:

- For users in the USA: <http://www.nikonusa.com/>
- For users in Europe and Africa: <http://www.europe-nikon.com/support/>
- For users in Asia, Oceania, and the Middle East: <http://www.nikon-asia.com/>

An Important Notice about Accessories

Nikon COOLPIX digital camera is designed to the highest standards and includes complex electronic circuitry. Only Nikon accessories, such as chargers, batteries, Charging AC Adapters and AC adapters, are certified by Nikon specifically for your Nikon COOLPIX digital camera and are engineered and tested to operate within the requirements of the electronic circuitry of our cameras.

Take the Camera Out of the Box

Remove the camera and accessories from the box and confirm that you have all the items listed below.



COOLPIX S640
Digital Camera



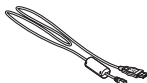
Camera Strap



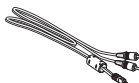
Rechargeable Li-ion
Battery EN-EL12
(with terminal cover)



Charging AC Adapter
EH-68P/EH-68P (AR)*



USB Cable
UC-E6



Audio Video Cable
EG-CP14



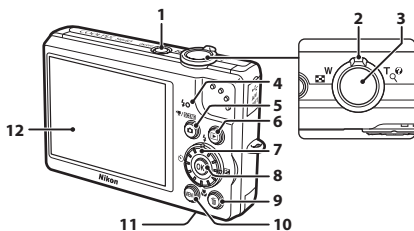
Software Suite
installer CD

- Quick Start Guide (this guide)
- User's Manual
- Warranty

* Plug adapter supplied only in countries or regions where required and its shape varies with country or region of purchase. The shape of the Charging AC Adapter EH-68P (AR) supplied in Argentina differs from that supplied in other countries (📖6).

NOTE: A Secure Digital (SD) card, hereafter referred to as a "memory card", is not provided. See page 138 of the *User's Manual* for a list of approved memory cards.

Parts of the Camera

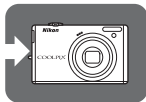
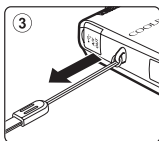
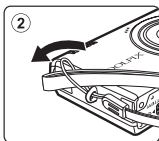
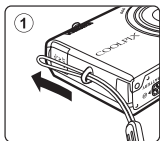


- | | |
|-------------------------------------|--|
| 1 Power switch/Power-on lamp | 7 Rotary multi selector |
| 2 Zoom control | 8 (apply selection) button |
| 3 Shutter-release button | 9 (delete) button |
| 4 Charge lamp/Flash lamp | 10 MENU button |
| 5 (shooting mode) button | 11 Battery-chamber/memory card slot cover |
| 6 (playback) button | 12 Monitor |

: This icon indicates that more information is available elsewhere in this guide.

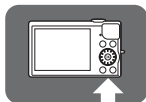
First Steps

Step 1 Attach the Strap



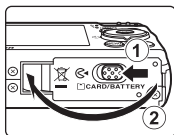
Step 2 Insert the Battery and the Memory Card*

* Data will be recorded onto the camera's internal memory (approximately 45 MB) even if there is no memory card. If recording data to the camera's internal memory, you do not have to insert a memory card in step 2.3.

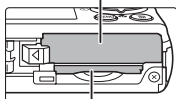


2.1 Open the battery-chamber/memory card slot cover.

Slide the cover latch toward (1) and open the battery-chamber/memory card slot cover (2).



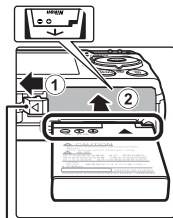
Battery chamber



Memory card slot

2.2 Insert the battery.

- Insert the Rechargeable Li-ion Battery EN-EL12 (supplied) into the battery chamber.
- Use the edge of the battery to push the orange battery latch in the direction indicated by the arrow (1) and fully insert the battery (2). When the battery is fully inserted, the battery latch will lock it in place.



Battery latch

Inserting the Battery Correctly

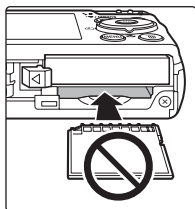
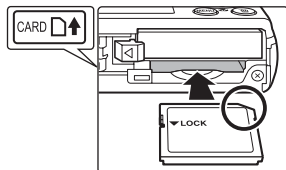
Inserting the battery upside down or backwards could damage the camera. Be sure to check the battery is in the correct orientation.



2.3 Insert the memory card.

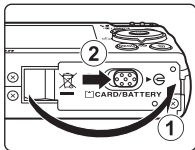
Make sure that the orientation of the memory card is correct, and slide it in until it clicks into place.

 **Inserting the Memory Card Correctly**
Inserting the memory card upside down or backwards could damage the camera or the memory card. Be sure to check the memory card is in the correct orientation.



2.4 Close the battery-chamber/memory card slot cover.

Close the battery-chamber/memory card slot cover (①), and slide the cover latch to the ►⊖ position (②).

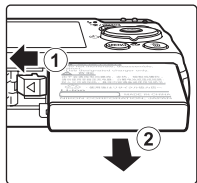


Removing the Battery and Memory Card

Turn the camera off and confirm that the power-on lamp and the monitor are off before opening the battery-chamber/memory card slot cover.

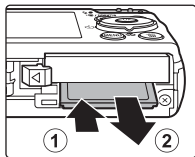
Removing the Battery

- To eject the battery, open the battery-chamber/memory card slot cover and slide the orange battery latch in the direction shown (①). The battery can then be removed by hand (②).
- Note that the battery may become hot during use; observe due caution when removing the battery.



Removing Memory Cards

Open the battery-chamber/memory card slot cover and press the card in (①) gently to partially eject the card. The card can then be removed by hand (②).



► **Pages 14, 15, 22 and 23 of the *User's Manual***

Step 3 Charge the Battery

Use the supplied Charging AC Adapter EH-68P and USB Cable UC-E6 to charge the battery inserted into the camera.

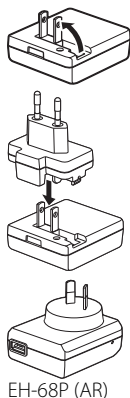
3.1 Prepare the Charging AC Adapter EH-68P.

If a plug adapter* is included, attach the plug adapter to the plug on the Charging AC Adapter. Push the plug adapter firmly until it is securely held in place. Once the two are connected, attempting to forcibly remove the plug adapter could damage the product.

* The shape of the plug adapter varies according to the country or region in which the camera was purchased.

For Customers in Argentina

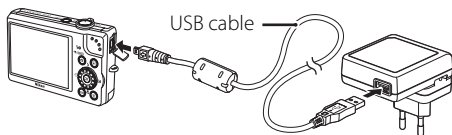
If the camera was purchased in Argentina, a plug adapter is not supplied. Proceed to step 3.2.



EH-68P (AR)

3.2 Be sure that the power-on lamp and the monitor are off. Be sure to insert the battery into the camera and turn off the camera.

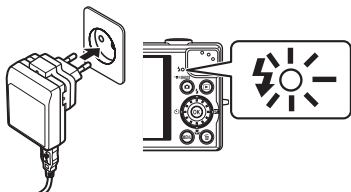
3.3 Use the supplied USB cable to connect the Charging AC Adapter to the camera.



3.4 Plug the Charging AC Adapter into an electrical outlet.

The camera's charge lamp slowly blinks green to indicate that the battery is charging. Charging is complete when the charge lamp turns off.

About 4 hours are required to charge a fully exhausted battery.

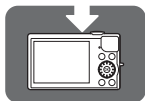
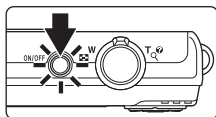


3.5 Disconnect the Charging AC Adapter from the electrical outlet and then disconnect the USB cable.

➡ Pages 16-19 of the *User's Manual*

Step 4 Turn On the Camera

Press the power switch to turn on the camera. The power-on lamp (green) will light for a moment and the monitor will turn on.



Auto Power Off in Shooting Mode (Standby Mode)

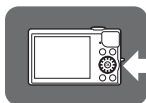
If no operations are performed for about a minute (default setting), the monitor will turn off automatically and the camera will enter standby mode. If no operations are performed for another three minutes, the camera will turn off automatically (the auto off function). If the monitor is off in standby mode (power-on lamp is flashing), press the power switch or the shutter-release button to reactivate it.

Step 5 Choose a Language and Set the Camera Clock

A language-selection dialog is displayed the first time the camera is turned on. Follow the steps below to choose a language and set the time and date.

The Rotary Multi Selector

Use the rotary multi selector to choose and apply settings. Operate the rotary multi selector by pressing it up, down, left, right and by pressing the **OK** button.



Move the highlight up.

Return to the previous screen
(move the highlight to the left).



Items can also be highlighted by rotating the rotary multi selector.

Advance to the next screen
(move the highlight to the right).

Apply selection.

Move the highlight down.

5.1

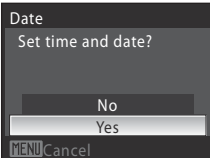
Čeština	Italiano	Svenska
Dansk	Magyar	Türkçe
Deutsch	Nederlands	عربي
English	Norsk	中文简体
Español	Polski	中文繁體
Ελληνικά	Português	日本語
Français	Русский	한글
Indonesia	Suomi	ภาษาไทย



Choose the desired language and press the **OK** button.

Rotary multi selector operations used are indicated with ○.

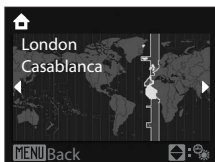
5.2



Choose **Yes** and press the **OK** button.

- The time zone selection screen is displayed.

5.3



Select your home time zone (city name) and press the **OK** button.

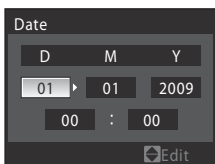
- The **Date** screen is displayed.

If daylight saving time is in effect, press the rotary multi selector up to turn on the daylight saving time option.

When the daylight saving time option is enabled,  is displayed at the top of the monitor.

To turn off the daylight saving time option, press the rotary multi selector down.

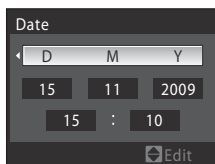
5.4



Press the rotary multi selector up or down to edit the highlighted item.

- Press right to move the highlight in the following order: **D** (day) → **M** (month) → **Y** (year) → **hour** → **minute** → **D M Y** (the order in which the day, month, and year are displayed).
- Press the rotary multi selector left to return to the previous item.

5.5



Choose the order in which **DMY** are displayed and press the **OK** button.

- The settings are applied and monitor display exits to shooting mode.
- The lens will extend at this time.



Changing the Language, Date and Time

Select Language or Date from the **Y** tab (setup menu) to change the settings.

- Press the **MENU** button and choose the **Y** tab to display the setup menu.
- Choose **Language** to change the language.
- Choose **Date** to change the date and time. Choose **Time zone** from the **Date** option in the setup menu to change the home time zone (city name) and daylight saving time settings.

➤ **Pages 116 and 120 of the User's Manual**



Imprinting the Date on Pictures

After setting the date and time, set the **Date imprint** setting in the setup menu. Once **Date imprint** is set, the shooting date and time can be imprinted on the image data when taking pictures.

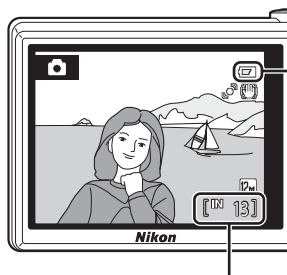
➤ **Page 124 of the User's Manual**

The next procedure explains basic shooting operations using  (auto) mode.

Shooting and Playback

Step 1 Check Indicators in the Monitor

Check the battery level and number of exposures remaining.



Battery level indicator

Display	Description
NO INDICATOR	Battery fully charged.
	Battery low. Prepare to replace or charge the battery.
	Battery exhausted. Cannot shoot. Recharge or replace with a fully charged battery.

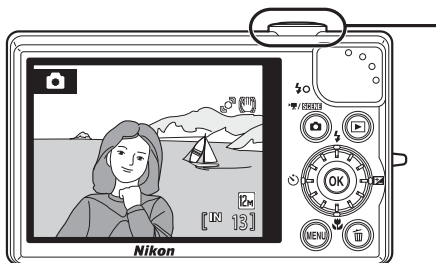
Number of exposures remaining*

* When data are recorded to the internal memory, is displayed.

► Pages 24-25 of the *User's Manual*

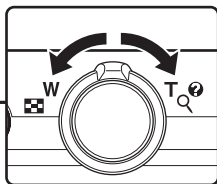
Step 2 Frame the picture

Position the main subject near the center of the monitor.



Zoom control

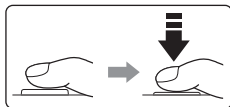
Rotate towards **T** to zoom in and enlarge the subject, or rotate towards **W** to zoom out, increasing the area visible in the frame.



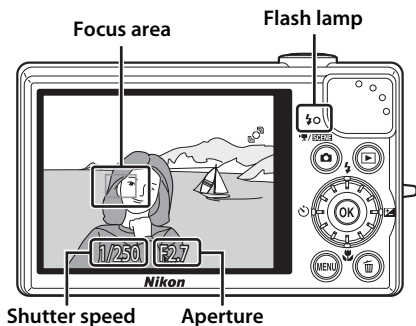
► Pages 26-27 of the *User's Manual*

Step 3 Focus and Shoot

- 3.1** Press the shutter-release button halfway, stopping when you feel resistance.



- Camera automatically selects the focus area (up to nine areas) containing the subject closest to the camera. When the subject is in focus, the focus area (active focus area) glows green.
- When the camera is unable to focus, the focus area blinks in red. Change the composition and press the shutter-release button halfway again.



Flash lamp

The status of the flash can be checked by pressing the shutter-release button halfway.

	On	Flash will fire when picture is taken.
	Blinks	Flash charging.*
	Off	Flash off or not required.

* If the battery is low, the monitor display will turn off while the flash is charging.

- 3.2** Smoothly press the shutter-release button the rest of the way down to take the picture.

Do not use force when pressing the shutter-release button, as this may cause camera shake, resulting in blurred pictures.

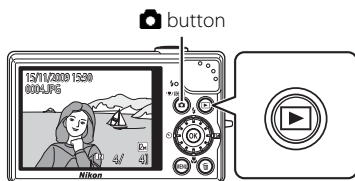


➤ **Pages 28-29 of the User's Manual**

Step 4 View Pictures

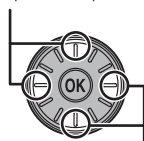
Press the  button.

- The camera enters playback mode, and the picture is displayed in full-frame playback mode.
- Press the  button to display the shooting information screen. Press the  button again to return to full-frame playback.



- Use the rotary multi selector to view other pictures. Rotate the rotary multi selector, or press up, down, left, or right, to view subsequent or previous pictures.
- Press the  button or the shutter-release button to return to shooting mode.

View the previous picture

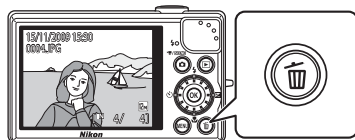


View the next picture

Deleting Pictures

To delete the picture currently displayed in the monitor, press the  button. When a confirmation dialog is displayed, use the rotary multi selector to select **Yes**. Press the  button to delete the picture.

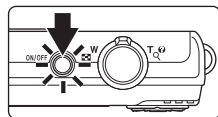
- **Deleted pictures cannot be recovered.**
- To exit without deleting the picture, select **No** and press the  button.



➤ **Pages 30-31 of the *User's Manual***

Step 5 Turn Off the Camera

Press the power switch to turn the camera off.



Installing the Supplied Software Applications

Nikon Transfer, ViewNX and other software can be installed from the supplied Software Suite CD.

Nikon Transfer can be used to copy (transfer) pictures to a computer for storage.

ViewNX can be used to view transferred pictures on the computer.

Before You Begin: System Requirements for Supplied Software Applications

Confirm that your system meets the following requirements.

	Windows	Macintosh
CPU	1 GHz or faster Intel Celeron, Pentium 4, or Core series processor recommended	PowerPC G4 or G5 model or Intel Core or Intel Xeon (universal binary) model
OS*	Preinstalled versions of 32-bit Windows Vista Service Pack 1 (Home Basic/Home Premium/Business/Enterprise/Ultimate editions), Windows XP Service Pack 3 (Home Edition/Professional)	Mac OS X (Version 10.3.9, 10.4.11, 10.5.6)
RAM	Windows Vista: 1 GB or more with a minimum of 128 MB free Windows XP: 512 MB or more (1 GB or more recommended), with a minimum of 128 MB free	512 MB or more (1GB or more recommended), with a minimum of 128 MB free
Hard disk space	1 GB or more required when software is running	

* Refer to the Nikon website for the latest information on operating system compatibility. The URL for your region's Nikon website is noted on page 2 of this guide.

Before Installing

Exit all other applications and turn off any virus-checking software before beginning Nikon Transfer installation.

When Installing, Using or Uninstalling Nikon Transfer/ViewNX

Log on to an account with administrator privileges.

NOTE: The illustrations in this guide are from Windows Vista. Depending on your operating system, the dialogs displayed during installation may differ from those shown here.

-
- 1** Turn on the computer and insert the Software Suite installer CD into the CD-ROM drive.

Windows Vista

Choose **Run Welcome.exe** in the AutoPlay dialog to start the Install Center program. Proceed to step 3.*

Windows XP

The Install Center program will start automatically. Proceed to step 3.*

* If the Install Center program does not start automatically, choose **Computer** (Windows Vista) or **My Computer** (Windows XP) from the **Start** menu, and double-click the **SoftwareSuite** CD icon.

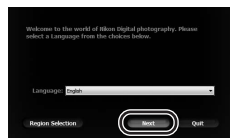
Mac OS X

The **Software Suite** folder will open automatically. Double-click the **Welcome** icon. If the folder does not open automatically, double-click on the **Software Suite** CD icon on the desktop.

-
- 2** Enter the administrator name and password, and then click **OK** (Macintosh only).

-
- 3** Choose a language and click **Next**.

If the desired language is not displayed, click **Region Selection** to choose a different region and then choose the desired language (the Region Selection button is not available in the European release of Software Suite). The Software Suite installer dialog will be displayed.

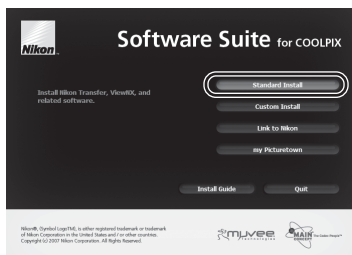


 If Nikon Transfer or ViewNX is Already Installed

The Language Selection dialog will not be displayed if Nikon Transfer or ViewNX has already been installed. The Software Suite installer dialog is displayed in the language selected when Nikon Transfer or ViewNX was first installed.

4 Click **Standard Install**.

Install Nikon Transfer, ViewNX and related software.



Other Installation Options

Custom Install

Install selected software.

Link to Nikon

Download trial versions of other Nikon software from a Nikon website or visit Nikon technical support websites.*

my Picturetown (Photo Storage and Sharing Service)

Connect to Nikon's convenient and easy-to-use photo management site, my Picturetown.* Not available in some areas.

Install Guide

View help information on installing and using software included on the Software Suite CD.

* An Internet connection required.

5 Install Panorama Maker.

Panorama Maker is software that joins a series of images to create a single panorama image.

Windows

Choose a language in the Choose Setup Language dialog and click **OK**. When the ArcSoft Panorama Maker 4 dialog is displayed, click **Next**. The license agreement dialog will be displayed. Read the license agreement carefully, click **Yes**, and follow the on-screen instructions to complete the installation.

Mac OS X

The license agreement dialog will be displayed. Read the license agreement carefully, click **Accept**, and follow the on-screen instructions to complete the installation. Proceed to step 7.

6 Click **Yes** to install Apple QuickTime (Windows only).

QuickTime is software used to play movies.

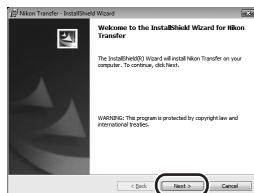
Installation may take several minutes on some systems.

7 Install Nikon Transfer and ViewNX.

Windows

Click **Next**, and follow on-screen instructions to complete the installation.

When the license agreement dialog is displayed, read the contents carefully, choose **I accept the terms in the license agreement** to accept its terms, and click **Next**. The Read Me dialog will be displayed. Read the contents of this document carefully and click **Next**.



Mac OS X

Follow on-screen instructions to complete the installation.

When the license agreement dialog is displayed, read the license agreement carefully and click **Accept**. The Read Me dialog will be displayed. Read the contents of this document carefully and click **OK**.

When the Auto-Launch setting dialog is displayed with installation of Nikon Transfer, click **Yes** to have Nikon Transfer start automatically whenever the camera is connected.

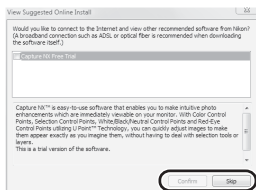
The Auto-Launch Setting (Mac OS X)

The Auto-Launch option can also be enabled after installation of Nikon Transfer by checking the **Launch automatically when device is attached** option in the transfer options **Preferences** panel.

8 Install the suggested software, available online.

Recommended software, available over the Internet, can be downloaded. An Internet connection is required.

- The software displayed varies depending upon the computer's operating system.
- When the cursor is positioned over a software name, an explanation of the software is displayed.



Downloading software

Check the software to be installed and click **Confirm**. Follow the on-screen instructions to complete the installation(s).

Not downloading software

Click **Skip**.

Microsoft DirectX 9 (Windows XP only)

If DirectX 9 is not yet installed, a DirectX 9 installer dialog will be displayed. Follow the on-screen instructions to install DirectX 9.

9 Click **Yes** (Windows) or **OK** (Mac OS X) to close the Install Center window.

If prompted to restart the computer, follow the on-screen instructions.

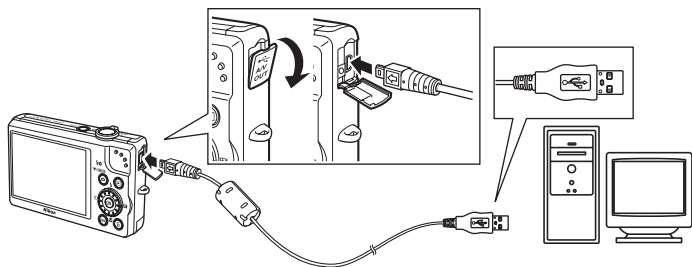


10 Remove the Software Suite installer CD from the CD-ROM drive.

This completes installation. Proceed to "Transferring Pictures to a Computer".

Transferring Pictures to a Computer

- 1 Be sure that the camera is off.
- 2 Connect the camera to the computer using the supplied USB cable.
Be sure that connectors are properly oriented. Do not attempt to insert connectors at an angle, and do not use force when connecting or disconnecting the USB cable.



✓ Powering the Camera While Transferring Pictures

- Use a battery with enough charge to power the camera for the duration of the transfer, otherwise the camera may turn off before the transfer is complete.
- If **Charge by computer** is set to **Auto** (default setting) in the camera's setup menu, and if the camera is connected via the included USB cable to a computer, the battery can be charged automatically. The battery can be charged while transferring images. The camera's charge lamp blinks slowly while the battery is charging.

➤ **Pages 84 and 131 of the *User's Manual***

✍ Using a Card Reader

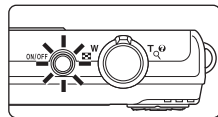
The pictures stored on the memory card inserted into a card reader or similar device can also be transferred to the computer using Nikon Transfer.

- If the memory card has a capacity greater than 2 GB, or is SDHC-compliant, the intended device must support these features of the memory card.
- Insert a memory card into the card reader or similar device, and refer to the steps 3, 4, and 5 to transfer pictures.
- To transfer pictures stored in the camera's internal memory to the computer, the pictures must first be copied to a memory card using the camera.

➤ **Page 115 of the *User's Manual***

3 The camera automatically turns on.

The power-on lamp will light. The camera monitor will remain off.



Windows Vista

When the AutoPlay dialog is displayed, click **Copy pictures to a folder on my computer using Nikon Transfer**. Nikon Transfer will start.

To bypass this dialog in the future, check **Always do this for this device**.

Windows XP

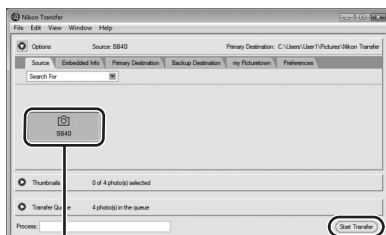
When the action selection dialog is displayed, select **Nikon Transfer Copy pictures to a folder on my computer**, and click **OK**. Nikon Transfer will start.

To bypass this dialog in the future, check **Always use this program for this action**.

Mac OS X

Nikon Transfer will start automatically if **Yes** was selected in the Auto-Launch setting dialog when Nikon Transfer was first installed.

4 Confirm that the source device is displayed in the transfer options **Source** panel and click **Start Transfer**.

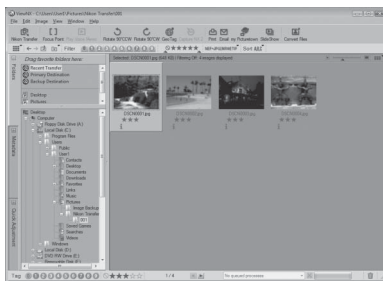


Source device

Start Transfer button

At the Nikon Transfer default settings, all pictures are transferred to the computer.

At the Nikon Transfer default settings, ViewNX starts automatically when transfer is complete and transferred pictures can be viewed.



ViewNX can also be started with the following operations.

Windows

Choose **Start** menu>**All Programs**>**ViewNX**>**ViewNX**.

Double-clicking the ViewNX shortcut icon on the desktop will also start ViewNX.

Macintosh

Open **Applications** and click **Nikon Software**>**ViewNX**>**ViewNX**.

Clicking the ViewNX icon on the Dock will also start ViewNX.

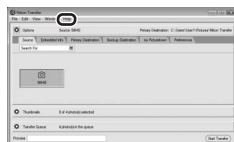
For more information on Nikon Transfer or ViewNX, refer to help information contained in Nikon Transfer or ViewNX.

5 Disconnect the camera.

Do not turn off the camera or disconnect the camera from the computer during transfer. When transfer is complete, turn off the camera and disconnect the USB cable. If the camera is turned off, battery charging also stops.

Viewing Nikon Transfer and ViewNX Help Information

For more information on Nikon Transfer or ViewNX, start Nikon Transfer or ViewNX and select **Nikon Transfer Help** or **ViewNX Help** from the **Help** menu.



Other Features of the COOLPIX S640



Scene mode

► **Page 37 of the *User's Manual***

Simply choose the scene mode that most closely matches the shooting scene. In scene auto selector mode, the camera chooses the optimum scene mode for simpler shooting by framing the picture.



Smart portrait mode

► **Page 51 of the *User's Manual***

When the camera detects a smiling face using face priority, it releases the shutter automatically. The skin softening function makes the subject's skin appear smoother.



Subject tracking mode

► **Page 54 of the *User's Manual***

The camera automatically tracks and focuses on moving subjects.



List by date, Auto sort

► **Pages 61 and 64 of the *User's Manual***

After taking pictures, you can search for the pictures you want to check by selecting the date of recording or sorted folder name.



PictBridge

► **Page 85 of the *User's Manual***

Print pictures directly from the camera with connection to a PictBridge-compatible printer.

NIKON CORPORATION

Fuji Bldg., 2-3 Marunouchi 3-chome,
Chiyoda-ku, Tokyo 100-8331, Japan